



## Fabric Cutting EXPERT CO2 Laser Cutter with CCD Camera

**71" x 39" Work Area**  
**Single or Dual Head**  
**100W - 150W**

- **Working Area:** 71" x 39" (1800mm x 990mm)
- **Laser Type:** ECO2 Sealed Glass Co2 Laser Tube 10.6µm Wavelength Class 4 Laser
- **Wattage Available:** 100W / 130W / 150W
- **Power Supply:** AC 220V
- **Transmission System:** Stepper motors / Belts LeadShine DMA860H
- **Control System:** Ruida controller RDC6445G
- **Software:** Smart Vision
- **Connection Method:** USB / Ethernet cable
- **Dimensions:** 102" x 91" x 49" (2,590mm x 2,311mm x 1,244mm)
- **Crate Dimensions:** 108" x 99" x 57" (2,743mm x 2,514mm x 1,448mm)
- **Net Weight:** 1,210lbs (550kg)
- **Gross Weight:** 1,450lbs (660kg)
  
- **Other Features:**
  - Overhead CCD Camera (Canon) for contour cutting. Achieve full format single shot and image recognition for efficient auto-positioning.
  - E-Shaped blade mesh conveyor belt table system
  
- **Included with purchase:**
  - Exhaust Fan (1HP/750W)
  - Air Compressor
  - Industrial Water Chiller
  - E-shaped blade mesh conveyor table
  - 2.0" Focal Lens
  - Operating Software
  - 360° Caster Wheels
  
- **Optional Upgrades:**
  - Dual head system upgrade
  - Auto Edge Detecting Feeder
  - Additional ZnSe lenses (1.5", 2.5", 4") made in America high quality low absorption
  - Replacement high-reflection mirrors (Made in America)